Notice of Allowability	Application No.	Applicant(s)
	09/729,465	WILLIAMS ET AL.
	Examiner	Art Unit
	Carlos Ortiz-Rodriguez	2125
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication IGHTS. This application is subject to	olication. If not included will be mailed in due course. THIS
1. This communication is responsive to <u>11/05/04</u> .		
2. 🖾 The allowed claim(s) is/are <u>1, 3-13, 15-25 and 27-36 renu</u>	mbered 1, 2-12, 13-24, 25-33 respec	tively.
3. 🖾 The drawings filed on 20 February 2001 are accepted by the	ne Examiner.	
 4. Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 	been received. been received in Application No cuments have been received in this r	national stage application from the
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give		
 CORRECTED DRAWINGS (as "replacement sheets") must (a)	son's Patent Drawing Review (PTO-S s Amendment / Comment or in the O .84(c)) should be written on the drawin he header according to 37 CFR 1.121(c sit of BIOLOGICAL MATERIAL n	office action of angs in the front (not the back) of the back).
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/O Paper No./Mail Date	6. ☐ Interview Summary Paper No./Mail Dat 98), 7. ☐ Examiner's Amendn	è

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DETAILED ACTION

REASONS FOR ALLOWANCE

1. Claims 1, 3-13, 15-25 and 27-36 are allowed. These claims are to be renumbered 1, 2-12, 13-24, 25-33 respectively.

2. The following is a statement of reasons for allowance:

Applicant's claimed invention is deemed allowable over the prior art of record as the prior art fails to teach in a computer-aided design and verification system, instrumenting a hardware description language design entity that is generated utilizing a HDL source code file within the syntax convention of a platform HDL, wherein said HDL source code file includes a description of at least one operating event within the conventional syntax of said platform HDL, describing an instrumentation entity within said HDL source code file utilizing a non-conventional syntax comment and associating said instrumentation entity with said at least one operating event utilizing a non-conventional syntax comment within said HDL source code file.

Conclusion

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Carlos Ortiz-Rodriguez whose telephone number is (571) 272-3747. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Leo P. Picard can be reached on (571) 272-3749. The central official fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Carlos Ortiz-Rodriguez

Patent Examiner

LEO PICARD
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2100

L-P.P.

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December 13, 2004